



FORM PTO-1449

## INFORMATION DISCLOSURE CITATION

Atty Docket  
24526Serial No.  
09/782,220

Applicant

Hideki AKIYAMA

Filing Date  
Feb. 14, 2001Group Art Unit  
2622

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation
TP	AL	59-198185	Nov. 9, 1984	JP			yes
TP	AM	63-74679	Apr. 5, 1988	JP			yes
	AN						
	AO						
	AP						

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS		
	AT		

Examiner

Date Considered

8/17/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.  
Draw line through citation if not in conformance and not considered.  
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Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
TP	AA	5,133,919	July 28, 1992	Hasegawa et al.			Jan. 29, 1991
TP	AB	5,689,626	Nov. 18, 1997	Conley			Apr. 17, 1995
	AC						
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	AH						
	AI						
	AJ						
	AK						

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## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation
TP	AL	0 942 355	Sep. 15, 1999	EP			N/A
	AM						
	AN						
	AO						
	AP						

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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